

Article 34

# CLAIMS

1. (Cancelled)

2. (Cancelled)

3. A method for manufacturing a padded body comprising the steps of:  
preparing a skin layer formed in a bag shape, said skin layer having at least a porous part and an opening for supplying a granular or fragmental filler therein;

setting said skin layer in a padding container, said padding container having an inner space, a suction port connected between the inner space and a pumping source and a supply port for supplying said filler, said skin layer being set in said padding container such that said opening fits to said supply port;

driving said pumping source to produce airflow from said supply port to the inside of said skin layer through said opening and from the inside of said skin layer to said suction port; and

supplying a predetermined amount of said filler to the inside of said skin layer by use of said airflow to form the padded body.

4. The method of claim 3, further including the steps of:

premixing said filler and a water reactive binder;

setting the padded body in a molding container having a predetermined cavity; and

passing steam through the inside of said molding container,

wherein said binder reacts to said steam, and thereby the filler adheres each other and adheres to an inner surface of said skin layer.

5. A method for manufacturing a padded body comprising the steps of:

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premixing filler made of a granular or fragmental material and a water reactive binder;

preparing a skin layer formed in a bag shape, said skin layer having at least a porous part and an opening for supplying said filler;

setting said skin layer in a padding and molding container, said padding and molding container having a slide block movable between a closing position and an opening position, a cavity formed in a predetermined shape when said slide block is moved into said closing position, a supply port for supplying said filler and a suction port connected between said cavity and a pumping source when said slide block is moved into said opening position, wherein said skin layer is set in said padding and molding container such that said opening fits to said supply port;

positioning said slide block at said opening position, and driving said pumping source to produce airflow from said supply port to the inside of said skin layer through said opening and from the inside of said skin layer to said suction port;

supplying a predetermined amount of said filler to the inside of said skin layer by use of said airflow to form a padded body;

moving said slide block into said closing position; and

passing steam through the inside of said padding and molding container, thereby said binder reacts to said steam so that said filler adheres each other and adheres to an inner surface of said skin layer.

6. A method for manufacturing a padded body comprising the steps of:  
premixing filler made of a granular or fragmental material and a water reactive binder;

preparing a skin layer formed in a bag shape, said skin layer having at least a porous part and an opening for supplying said filler therein;

setting said skin layer in a pre-molding container provided inside a

suction container, said suction container having an inner space, an output port connected between the inner space and a pumping source and an input port connected to the outside thereof, said pre-molding container having a cavity, a suction port connected between said cavity and said inner space and a supply port disposed so as to fit to said opening, wherein said skin layer is set in said pre-molding container such that said opening fits to said suction port;

driving said pumping source to produce airflow from said input port to the inside of said skin layer through said opening fitted to said supply port by use of means for connecting between said input port and said supply port and from the inside of said skin layer to said output port through said suction port;

supplying a predetermined amount of said filler to the inside of said skin layer by use of said airflow to form a padded body;

setting the padded body in a molding container having a cavity having a predetermined shape; and

passing steam through the inside of said molding container;

thereby said binder reacts to said steam, and said filler adheres each other and adheres to an inner surface of said skin layer.

7. The method of claim 6, wherein a funnel is used as said means for connecting between said input port and said supply port.

*Subg* 8. (Amended) The method of any one of claims 3, 5 or 6, wherein said filler is made of foamed urethane, cloth or plastics, and said binder is a urethane binder.

9. (Cancelled)

10. (Cancelled)

11. A padding and molding container having a cavity therein comprising:  
a slide block movable between a closing position and an opening position.

a supply port for supplying filler made of a granular or fragmental material to the inside of a skin layer having at least a porous part and an opening for supplying said filler therein, said opening fitting to said supply port; and

a suction port connected between said cavity and a pumping source when said slide block is at said opening position, said cavity having a predetermined shape when said slide block is at said closing position.

12. The padding and molding container of claim 11, wherein when said slide block is at said opening position and said pumping source is driven, airflow is produced from said supply port to the inside of the skin layer through said opening and from the inside of said skin layer to said suction port, and said filler is supplied to the inside of said skin layer by use of said airflow, and

wherein when said slide block is at said closing position, a padded body in which a predetermined amount of said filler is padded is set in said molding container and is formed in a shape corresponding to said predetermined shape of said cavity.

13. The padding and molding container of claim 12 further including at least one air hole for passing steam through said air hole, when a water reactive binder is mixed with said filler to be supplied.

14. A padding container for forming a padded body comprising of:  
an inner space;  
a suction port connected between said inner space and a pumping source;  
a supply port connected to the outside of the padding container; and

a cavity formed therein;

at least one through hole connected between said cavity and said inner space,

wherein said skin layer is set in said pre-molding container such that said opening fits to said entry.

15. The padding container of claim 14, wherein said supply port is connected to said opening by use of a funnel.

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